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this is the first of two volumes of a state of the art survey article collection which originates from three commutative algebra sessions at the 2009 fall southeastern american mathematical

society meeting at florida atlantic university the articles reach into diverse areas of commutative algebra and build a bridge between noetherian and non noetherian commutative algebra these volumes present current trends in two of the most active areas of commutative algebra non noetherian rings factorization ideal theory integrality and noetherian rings the local theory graded situation and interactions with combinatorics and geometry this volume contains combinatorial and homological surveys the combinatorial papers document some of the increasing focus in commutative algebra recently on the interaction between algebra and combinatorics specifically one can use combinatorial techniques to investigate resolutions and other algebraic structures as with the papers of fl? ystad on boij s? derburg theory of geramita harbourne and migliore and of cooper on hilbert functions of clark on minimal poset resolutions and of mermin on simplicial resolutions one can also utilize algebraic invariants to understand combinatorial structures like graphs hypergraphs and simplicial complexes such as in the paper of morey and villarreal on edge ideals homological techniques have become indispensable tools for the study of noetherian rings these ideas have yielded amazing levels of interaction with other fields like algebraic topology via differential graded techniques as well as the foundations of homological algebra analysis via the study of d modules and combinatorics as described in the previous paragraph the homological articles the editors have included in this volume relate mostly to how homological techniques help us better understand rings and singularities both noetherian and non noetherian such as in the papers by roberts yao hummel and leuschke

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